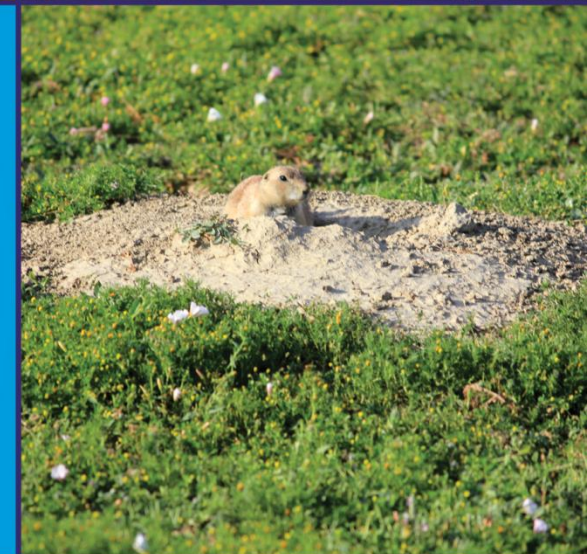


 **MOTOROLA SOLUTIONS**

# State of North Dakota

## SIRN 2020 Status Update

### April 2023





# SIRN 2020 April Status Update



## Phase 1 / Group 5 Locations (State Radio, State Radio Back up, Minot New PSAP)

- New Minot PSAP- NTP received and equipment has been ordered- New Turn up target= July 2023
  - Vesta Pre-meeting and Call Flow/Design Meetings completed,
  - Radio and Vesta Equipment has been received (Awaiting firm construction complete / PSAP readiness to schedule work)
- State Radio Back Up ( Scope changed to add additional consoles to the Cen-Comm location)
  - Deployable Laptop Configuration / testing- Item postponed until the operational requirements are defined by DES / State Radio and NDITD
- State Radio (Postponed until Statewide Coverage is completed)
  - Network Equipment has been installed at the location

## VPN Core setup / Configurations / Testing

- Radio Management Bismarck VPN testing completed
  - Dickinson Radio's have been added during the Transition.
    - Formal Process on how to capture radio information is in process to start additional area's
- Fargo VPN testing is Open Pending the below Items- (Need to schedule with teams)
  - ATP acceptance of NICE logging- Complete
  - Radio Management- ATP complete
  - Smart Connect- ATP has been completed

# SIRN 2020 April Status Update



**1928**  
**2018** | YEARS

- Overall Site Build Status for Locations in which an NTP Has Been Received (126 Contract Locations + One Change Order)
  - (60) locations have been completed (30 Locations are in Use for Simulcast with ASR support, 30 other locations complete)
  - In Process- Sites with Partial Civil Construction complete-
    - (6) shelter deliveries and (3) A&L installs Planned for April
  - Open- Sites requiring lease / owner approval / Not scheduled

Phase 2 / Groups 1-5 locations that have State provided NTP's-

Region	Close Out	In Process	Open	QTY of Sites
NE	10	3	13	26
NW	17	3	16	36
SE	9	1	14	24
SW	20	7	14	41
<b>Total</b>	<b>56</b>	<b>14</b>	<b>57</b>	<b>127</b>

- RF Site Optimizations / ATP's Target for Q2
  - (6-10) locations are planned pending weather
- Antenna and Line Installs Planned for Q2
  - (6) locations are targeted to be completed
- May Civil Work-
  - (1) Tower foundation and (7) Shelter concrete locations are planned

# SIRN Build Out : NEXT STEPS



## Phase 2 / Group 1 (State Owned Locations)

- Work with State to help resolve build plan for State locations requiring changes and locations with possible NEPA issues (QTY-8)
  - (5) Alternate Sites have been identified, LE's are in the approval process

## Phase 2 / Group 2 (Early Adopters)

- In process of Planning resource to complete this group . (1) shelter set needed.

## Phase Two / Group 3

- Work with Teams to get Lease Exhibit approval to Lock in lease targets
- Enhanced focus completing State Wide Mobile coverage ( ~20 locations needed to complete this task from Group 1 and Group 3 locations)

## Phase Two / Group 4

- Project schedule is in process for the locations identified for this group should have a quick lease time (i.e past leases with site owners already completed)
- Update and Complete lease Exhibits for Approval to allow team to Order additional shelters for 2023 Build Season

## Phase Two / Group 5

- NTP Received on 2/28/23 to start these locations
- (8) Site walks planned for the week of 5/1/23
- CDR meeting for these locations is targeted for May/2023
  - New project schedule has been created and will need to be baselined and incorporated into the Master Phase 2 Schedule

## Phase Two Schedule-

- Groups 1-4 and Group 5 Project schedule is in process on being updated to determine new completion dates based on current location status, supply chain and NEPA Challenges
  - The above items will be part of the contract extension discussions planned to begin the week of 5/8/23
- Awaiting State NTP (Group 6=13 ) to start this group

## Additional WorkPlanned

- Radio Management- Integration and ATP has been completed.
  - Working with team to finalize Radio Re-touch plan (Ensure proper options are being ordered, working with team to capture the radio data so they can be entered into Radio Management, etc..). First meeting was held with teams on 4/3/23.